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# NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

10/782,402

7590

01/12/2007

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 **BLOOMFIELD HILLS, MI 48303** 

EXA	EXAMINER NGUYEN, DUNG T				
NGUYE					
ART UNIT	PAPER NUMBER				
2871					

DATE MAILED: 01/12/2007

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/782,402	02/19/2004	Kazuyoshi Sakai	9319S-000657	4330

TITLE OF INVENTION: ELECTRICAL WIRING STRUCTURE, ELECTRO-OPTICAL DEVICE, AND ELECTRONIC APPARATUS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/12/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

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maintenance fee notifica	tions.		Note Fee	e: A certificate of m s) Transmittal. This ers. Each additional	ailing can only be used fo certificate cannot be used fo paper, such as an assignmen	r domestic mailings of the
P.O. BOX 828		FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.  102/19/2004 Kazuyoshi Sakai 9319S-000657 4330  TRICAL WIRING STRUCTURE, ELECTRO-OPTICAL DEVICE, AND ELECTRONIC APPARATUS  ALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(s) DUE DATE DUE  NO \$1400 \$300 \$50 \$1700 04/12/2007  ART UNIT CLASS-SUBCLASS  1. 2871 349-149000  1. 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents of R. alternatively. (2) the name of a single firm (having as a member a registered patent attorneys or agents. If no name is 3 registered below, the document has been filed for CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  gnee category or categories (will not be printed on the patent): Individual   Corporation or other private group entity   Government initied:  4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)   A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).  The status indicated above)  LENTITY status. See 37 CFR 1.27.   b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  Total control of the information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) governed by 37 CFR 1.311, The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) governed by 37 CFR 1.311, The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) governed by 37 CFR 1.311, The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) governed by 37 CFR 1.311, The information is required to obtain or r				
						(Depositor's name)
						(Signature)
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"Fee Address" ind PTO/SB/47; Rev 03-6 Number is required.  3. ASSIGNEE NAME A	ication (or "Fee Address 12 or more recent) attach  ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Comp	"Indication form led. Use of a Customer  A TO BE PRINTED ON assignee.	or agents OR, alternation (2) the name of a single registered attorney or a 2 registered patent attorned isted, no name will be THE PATENT (print or type data will appear on the port a substitute for filing an	vely, e firm (having as a ragent) and the names rneys or agents. If no printed.  De) atent. If an assigned assignment.	nember a 2 s of up to o name is 3 e is identified below, the de	ocument has been filed for
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent) :	Individual Cor	poration or other private gro	oup entity Government
	No small entity discount p	permitted)	☐ A check is enclosed. ☐ Payment by credit car ☐ The Director is hereby	d. Form PTO-2038	is attached. e the required fee(s), any de	ficiency, or credit any
a. Applicant claim	s SMALL ENTITY state	is. See 37 CFR 1.27.	• •			
note: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	k Office.	ne applicant; a regisi	ered attorney or agent, or tr	
Authorized Signature				Date		
Typed or printed nam	e			Registration No	·	<del></del>
an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC 13-1450.	U.S.C. 122 and 37 CFR E USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR	1.14. This collection is est y depending upon the indivine Chief Information Office COMPLETED FORMS TO	timated to take 12 m vidual case. Any con er, U.S. Patent and T O THIS ADDRESS.	e public which is to file (and inutes to complete, including ments on the amount of til rademark Office, U.S. Dept SEND TO: Commissioner splays a valid OMB control	ig gathering, preparing, and my you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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BLOOMFIELD	HILLS, MI 48303		2871 DATE MAILED: 01/12/200'	7

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 183 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 183 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.